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**TO: EXAMINER JAMES M HEWITT
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FROM: Sender Name: Stanley K. Hill (Reg. No. 37,548)

Number of Pages INCLUDING This Cover Sheet: 8

RE: Response to non-final Office Action Dated March 30, 2006

Application Serial No.: 10/670,981

Attorney Docket No. KMG1097-US1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Flynn *et al.* CONFIRMATION NO.: 8092
SERIAL NUMBER: 10/670,981 ART UNIT: 3679
FILING DATE: September 25, 2003 EXAMINER: Hewitt, James M.
TITLE: CHANGING FLUID FLOW DIRECTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION UNDER 37 CFR §1.116

Sir:

This paper responds to the Final Office Action mailed from the United States Patent and Trademark Office on March 30, 2006 ("current Office Action"). A Notice of Appeal is also filed herewith.